No. 1 (January 1999) = 1–116
No. 2 (February 1999) = 117–226 (S 1–S 12, N 1–N 4)
No. 3 (March 1999) = 227–280 (S 13–S 24, N 5–N 6)
No. 4 (May 1999) = 281–336 (S 25–S 34)
No. 5 (June 1999) = 337–408 (S 35–S 44, N 7–N 14)
No. 6 (August 1999) = 409–510 (S 45–S 52, N 15–N 20)
No. 7 (September 1999) = 511–570 (S 53–S 60, N 21–N 24)
No. 8 (October 1999) = 571–696
No. 9 (November 1999) = 697–838 (S 61–S 70)
No. 9 contains a supplemental CD-ROM with the abstracts of the 7th United European Gastroenterology Week (UEGW) in Rome 1999.

Original Articles

707 **Aabakken, L., G. A. Silvestri, R. Hawes, C. E. Reed, V. Marsi, B. Hoffman:** Cost-Efficacy of Endoscopic Ultrasonography with Fine-Needle Aspiration vs. Mediastinotomy in Patients with Lung Cancer and Suspected Mediastinal Adenopathy

447 **Allgayer, H., C. Pohl, W. Kruis:** Arterial Oxygen Desaturation During Endoscopic Ultrasonography Combined with Gastroscopy: a Safety Evaluation in Outpatients

248 **Arul, G. S., P. S. Rooney, R. Gregson, R. J. C. Steele:** The Standard of Laparoscopic Intraoperative Cholangiography: A Quality Control Study

298 **Belaiche, J., C. Van Kemseke, E. Louis:** Use of the Enteroscope for Colo-Ileoscopy: Low Yield in Unexplained Lower Gastrointestinal Bleeding

232 **Belleguic, C., H. Lena, E. Briens, B. Desrues, J. F. Bretagne, P. Delaval, J. Kernec:** Tracheobronchial Stenting in Patients with Esophageal Cancer Involving the Central Airways

732 **Bergen, P. van, W. Kunert, G. F. Buess:** Three-Dimensional (3-D) Video Systems: Bi-Channel or Single-Channel Optics?

725 **Born, P., T. Rösch, K. Brühl, W. Sandschin, H.-D. Allescher, E. Frimberger, M. Classen:** Long-Term Results of Endoscopic and Percutaneous Transhepatic Treatment of Benign Biliary Strictures

142 **Brand, B., F. Thonke, S. Obytz, K. F. Binmoeller, V. Rathod, U. Seitz, S. Bohnacker, S. Jäckle, N. Soehendra:** Stent Retriever for Dilation of Pancreatic and Bile Duct Strictures

437 **Caroli-Bosc, F. X., J. C. Montet, L. Salmon, J. F. Demarquay, R. Dumas, A. M. Montet, J. L. Bernard, J. P. Delmont:** Effect of Endoscopic Sphincterotomy on Bile Lithogenicity in Patients with Gallbladder In Situ

348 **Casco, C., D. Martins, S. Lettieri, H. W. Rubio:** A New Device for Abrasive Cytology Sampling During Upper Gastrointestinal Endoscopy: Experience in Infectious and Neoplastic Diseases

365 **Crothers, I. R., A. G. Gallagher, N. McClure, D. T. D. James, J. McGuigan:** Experienced Laparoscopic Surgeons are Automated to the "Fulcrum Effect": An Ergonomic Demonstration

152 **Dağli, Ü., H. Över, A. Tezel, A. Ülker, G. Temuçin:** Transrectal Ultrasound in the Diagnosis and Management of Inflammatory Bowel Disease

286 **Djurdjevic, D., S. Janosevic, B. Dapcevic, V. Vukcevic, D. Djordjevic, P. Svorcan, S. Grgov:** Combined Ligation and Sclerotherapy Versus Ligation Alone for Eradication of Bleeding Esophageal Varices: A Randomized and Prospective Trial

242 **Dumas, R., P. Le Gall, P. Hastier, M. J. M. Buckley, M. Conio, J. P. Delmont:** The Role of Endoscopic Retrograde Cholangiopancreatography in the Management of Hepatic Hydatid Disease

281 **Fagundes, R. B., S. G. S. de Barros, A. C. K. Pütten, E. S. Mello, M. Wagner, L. A. P. Bassi, M. A. Bombassaro, D. Gobbi, E. B. Souto:** Occult Dysplasia is Disclosed by Lugol Chromoendoscopy in Alcoholics at High Risk for Squamous Cell Carcinoma of the Esophagus

546 **Faylona, J. M. V., A. Qadir, A. C. W. Chan, J. Y. W. Lau, S. C. S. Chung:** Small-Bowel Perforations Related to Endoscopic Retrograde Cholangiopancreatography (ERCP) in Patients with Billroth II Gastrectomy

342 **Feussner, H., K. Omote, U. Fink, S. J. Walker, J. R. Siewert:** Pretherapeutic Laparoscopic Staging in Advanced Gastric Carcinoma

158 **Gast, P., J. Belaïche:** Rectal Endosonography in Inflammatory Bowel Disease: Differential Diagnosis and Prediction of Remission

536 **Giovannini, M., G. Monges, J. F. Seitz, V. Moutardier, D. Bernardini, P. Thomas, G. Houvenaeghel, J. R. Delpero, R. Giudicelli, P. Fuentes:** Distant Lymph Node Metastases in Esophageal Cancer: Impact of Endoscopic Ultrasound-Guided Biopsy

698 **Giovannini, M., D. Bernardini, V. Moutardier, G. Monges, G. Houvenaeghel, J. F. Seitz, J. R. Derlpero:** Endoscopic Mucosal Resection (EMR): Results and Prognostic Factors in 21 Patients

712 **Glasbrenner, B., M. Ardan, W. Boeck, G. Preclik, P. Möller, G. Adler:** Prospective Evaluation of Brush Cytology of Biliary Strictures During Endoscopic Retrograde Cholangiopancreatography

119 **Gossner, L., J. Keymling, E. G. Hahn, C. Ell:** Antibiotic Prophylaxis in Percutaneous Endoscopic Gastrostomy (PEG): A Prospective Randomized Clinical Trial

718 **Harris, A., A. Chong Hen Chan, C. Torres-Viera, R. Hammett, D. Carr-Locke:** Meta-Analysis of Antibiotic Prophylaxis in Endoscopic Retrograde Cholangiopancreatography (ERCP)

412 **Heiskanen, I., I. Kellokumpu, H. Järvinen:** Management of Duodenal Adenomas in 98 Patients with Familial Adenomatous Polyposis

511 **Izuishi, K., H. Tajiri, T. Fujii, N. Boku, A. Ohtsu, T. Ohnishi, M. Ryu, T. Kinoshita, S. Yoshida:** The Histological Basis of Detection of Adenoma and Cancer in the Colon by Autofluorescence Endoscopic Imaging

431 **Kim, H. J., M. H. Kim, D. I. Kim, H. J. Lee, S. J. Myung, K. S. Yoo, E. T. Park, B. C. Lim, D. W. Seo, S. K. Lee, Y. I. Min:** Endoscopic Hemostasis in Sphincterotomy-Induced Hemorrhage: Its Efficacy and Safety

302 **Kim, J. K., S. S. Kim, J. I. Kim, S. W. Kim, Y. S. Yang, S. H. Cho, B. S. Lee, N. I. Han, S. W. Han, I. S. Chung, K. W. Chung, H. S. Sun:** Management of Foreign Bodies in the Gastrointestinal Tract: An Analysis of 104 Cases in Children

409 **Macfarlane, B., R. Leicester, C. Romaya, O. Epstein:** Colonoscopy Services in the United Kingdom

359 **Magdeburg, B., M. Fried, C. Meyenberger:** Endoscopic Ultrasonography in the Diagnosis, Staging, and Follow-Up of Anal Carcinomas

291 **Menzel, J., N. Hoepffner, H. Nottberg, C. Schulz, N. Senninger, W. Domschke:** Preoperative Staging of Esophageal Carcinoma: Miniprobe Sonography Versus Conventional Endoscopic Ultrasound in a Prospective Histopathologically Verified Study

146 **Middelfart, H. V., P. Matzen, P. Funch-Jensen:** Sphincter of Oddi Manometry Before and After Laparoscopic Cholecystectomy

522 **Minoli, G., G. Meucci, A. Prada, V. Terruzzi, A. Bortoli, R. Gullotta, F. Rocca, E. Lesinigo, M. Curzio:** Quality Assurance and Colonoscopy

517 **Muehldorfer, S. M., T. H. Schneider, J. Hochberger, P. Martus, E. G. Hahn, C. Ell:** Esophageal Achalasia: Intrasphincteric Injection of Botulinum Toxin A Versus Balloon Dilation

137 **Ohashi, A., K. Tamada, T. Tomiyama, T. Aizawa, S. Wada, T. Miyata, T. Nishizono, S. Tano, Y. Sato, N. Ueno, K. Ido, K. Kimura:** Influence of Bile Duct Diameter on the Therapeutic Quality of Endoscopic Balloon Sphincteroplasty

417 **Olsen, E., R. Thyregaard, J. Kill:** Esophacoil Expanding Stent in the Management of Patients with Nonresectable Malignant Esophageal or Cardiac Neoplasm: A Prospective Study

227 **Painter, J., D. B. Saunders, G. D. Bell, C. B. Williams, R. Pitt, J. Bladen:** Depth of Insertion At Flexible Sigmoidoscopy: Implications for Colorectal Cancer Screening and Instrument Design

305 **Ponsioen, C. Y., S. M. E. Vrouenraets, A. W. M. van Milligen de Wit, P. Sturm, M. Tascilar, G. J. A. Offerhaus, M. Prins, K. Huibregtse, G. N. J. Tytgat:** Value of Brush Cytology for Dominant Strictures in Primary Sclerosing Cholangitis

337 **Riegler, G., A. Savastano, F. Selvaggi, R. Ciociano, R. Martino, G. Riccio, R. Iorio, G. Ponti, R. Carratú, P. Borgheresi, G. de Filippo, G. B. Rossi, A. M. Tempesta, G. D. de Palma, C. Catanzano, P. Russo, M. A. Bianco, A. Piscitelli, V. di Carlo, V. Baldi, P. Avagliano, F. Guardascione, G. Petrelli, P. di Giorgio, L. de Luca, E. d'Avenia, D. Cattaneo, F. Montanaro, T. Maisto, E. Parente, R. Vincenti, O. Saffiotti, D. di Cesare, M. Bozzi, M. Beatrice:** Prevalence of HNPCC in a Series of Consecutive Patients on the First Endoscopic Diagnosis of Colorectal Cancer: A Multicenter Study

702 **Tassios, P. S., S. D. Ladas, I. Grammenos, K. Demertzis, S. A. Raptis:** Acquisition of Competence in Colonoscopy: The Learning Curve of Trainees

131 **Testoni, P. A., S. Caporuscio, F. Bagnolo, F. Lella:** Twenty-Four-Hour Serum Amylase Predicting Pancreatic Reaction After Endoscopic Sphincterotomy

125 **Trap, R., S. Adamsen, O. Hart-Hansen, M. Henriksen:** Severe and Fatal Complications After Diagnostic and Therapeutic ERCP: A Prospective Series of Claims to Insurance Covering Public Hospitals

528 **Tsuji, S., S. Kawano, M. Oshita, A. Ohmae, Y. Shinomura, Y. Miyazaki, S. Hiraoka, Y. Matsuzawa, T. Kamada, M. Hori, T. Maeda:** Endoscope Disinfection Using Acidic Electrolytic Water

352 **Wehrmann, T., H. Kokabpick, V. Jacobi, H. Seifert, B. Lembcke, W. F. Caspary:** Long-Term Results of Endoscopic Injection of Botulinum Toxin in Elderly Achalasic Patients with Tortuous Megaesophagus or Epiphrenic Diverticulum

421 **Weinstock, L. B., B. A. Shatz, E. P. Thyssen:** Esophageal Food Bolus Obstruction: Evaluation of Extraction and Modified Push Techniques in 75 Cases

237 **Wu, D. C., C. Y. Lu, C. H. Lu, Y. C. Su, D. S. Perng, W. M. Wang, C. S. Liu, C. M. Jan:** Endoscopic Hydrogen Peroxide Spray May Facilitate Localization of the Bleeding Site in Acute Upper Gastrointestinal Bleeding

442 **Yoshida, T., H. Inoue, T. Kawano, K. Takeshita, T. Iwai:** The Ultrasonic Tactile Sensor: In Vivo Clinical Application for Evaluation of Depth of Invasion in Esophageal Squamous Cell Carcinomas

426 **Yoshikane, H., H. Hidano, A. Sakakibara, S. Mori, Y. Takahashi, Y. Niwa, H. Goto:** Endoscopic Resection of Laterally Spreading Tumours of the Large Intestine Using a Distal Attachment

541 **Yoshino, J., S. Nakazawa, K. Inui, Y. Katoh, T. Wakabayshi, T. Okushima, T. Kobayashi, S. Watanabe:** Surface-Rendering Imaging of Gastrointestinal Lesions by Three-Dimensional Endoscopic Ultrasonography

Unusual Cases and Technical Notes

S 25 **Aabakken, L., M. Osnes:** Guide Wire Technique for Difficult Pharyngeal Passage

S 13 **Alvares, J. F., P. S. Dhawan, S. G. Kulkarni, I. M. Vora, N. Pereira, R. Rananavare, S. J. Bhatia:** "Cobblestone" Appearance of Esophagus: An Unusual Endoscopic Presentation of Barrett's Esophagus

S 53 **Andreyev, H. J. N., J. Meyrick-Thomas, S. Pathmanathan, B. J. Macfarlane:** An Unusual Case of Endometriosis Causing Rectal Bleeding

S 61 **Ardengh, J. C., A. P. Ferrari, A. J. Ganc, C. Deutsch, H. T. Libaroni:** Endoscopic Banding Ligation and Postpolypectomy Bleeding

S 2 **Barroso, F., J. L. F. Forcelledo, M. Mayorga, F. Peña, F. F. Marques, J. de la Peña:** A Fatal Case of Gastric Mucormyosis in a Heart Transplant Recipient

S 39 **Chan, A. O. O., C.-M. Lam, S.-T. Yuen, C.-L. Lai, S. K. Lam:** Cholangiographic Appearance of Hepatic Inflammatory Pseudotumor and its Pathogenic Implication

S 17 **Chevallier, P., P. Hastier, M. J. M. Buckley, F. Oddo, B. Diaine, B. Padovani:** Removal of a Common Bile Duct Stone via Percutaneous Cholecystostomy

S 65 **Choe, Y. H., P. S. Kim, D. H. Lee:** Condom-Snare Method for Endoscopic Removal of Round Gastroesophageal Foreign Bodies in Small Children

S 26 **Crosta, C., G. Fiori, M. B. Canani, M. Bellomi:** A Partially Displaced Percutaneous Biliary Metallic Stent: Endoscopic Management

S 16 **Djordjis, F., C. Cave, F. Figarol-Boutin, R. Edouard, M. Pommier, P. Pouché, J. Bertrand:** A Post-Laparoscopy Sphincterotomy Technique

S 55 **Doniec, J. M., J. Lüttges, M. Löhnert, D. Henne-Bruns, H. Grimm:** Rectal Ultrasound in the Diagnosis of Localized Colitis Cystica Profunda (Mucosal Prolapse-Related Disease)

S 54 **Dumonceau, J.-M., J. Devière:** Early Rebleeding after Successful Hemoclipping of a Postpolypectomy Rectal Ulcer

S 35 **Espinel, J., F. Jorquera, M. J. Fernández-Gundín, F. Muñoz, A. Herrera, J. L. Olcoz:** Endoscopic Management in Symptomatic Gastric Sarcoidosis

S 3 **Fujiwara, Y., K. Tominaga, T. Watanabe, K. Ohtani, T. Uchida, O. Takaishi, K. Higuchi, T. Fukuda, T. Arakawa, T. Kuroki:** Endoscopic Ultrasonography Images of Gastric Mucosa-Associated Lymphoid Tissue Type (MALT) Lymphoma after *Helicobacter Pylori* Eradication

S 5 **Gilad, J., A. David, Y. Hertzanu, D. Flusser, T. Wolak, I. Levi, P. Krugliak:** Endoscopic Biliary Sphincterotomy Complicated by Abscess Formation in a Simple Renal Cyst

S 45 **Grimley, C. E., T. E. Bowling:** Oesophageal Metallic Stent Dysfunction: First Reported Case of Stent Fracture and Separation

S 64 **Halkic, N., P. Pescatore, M. Gillet:** Laparoscopic-Endoscopic Management of Perforated Pyloroduodenal Ulcer

S 19 **Heuberger, A., K. Miller, J. Hutter, E. Moritz:** An Unusual Complication of Intraoperative Cholangiography During Laparoscopic Cholecystectomy

S 6 **Jakobs, R., C. Benz, J. F. Riemann:** Laserlithotripsy Under Solely Fluoroscopic Control for Choledocholithiasis in a Patient with Billroth II Gastrectomy

S 48 **Jowett, S., M. Midwinter, J. Tapson, M. Hudson, N. Thompson:** Gastric Wall Haematoma as a Complication of Percutaneous Endoscopic Gastrostomy Insertion

S 1 **Jung, H.-Y., H. J. Kim, S. B. Kim, H. K. Lee, J.-H. Kim, D. K. Kim, S.-K. Yang, S.-I. Park, H.-R. Kim, H.-Y. Song, W.-S. Hong, H. Chang, S.-H. Kim, Y. I. Min:** Esophageal Cancer in an Esophagus Remaining after Colonic Interposition for Lye Stricture

S 57 **Kakiuchi, Y., M. Ikeda, E. Fujii, K. Iyoda, Y. Sugiyasu, T. Michida, N. Hayashi, M. Masuzawa, A. Kurata:** Asymptomatic Right Colon Ischemia Associated with Colonic Wall Calcification: Report of a Case
S 18 **Kim, H. J., J. H. Shin, Y. Y. Lee, J. K. Lee, B. C. Yim, U. T. Park, S. J. Myung, S. K. Lee, M. H. Kim, Y. I. Min:** Hemobilia Causing Acute Biliary Pancreatitis After Percutaneous Liver Biopsy
S 36 **Kimura, H., K. Konishi, I. Ohnishi, H. Arakawa, M. Kaji, K. Maeda, K. Yabushita, M. Tsuji, A. Miwa:** Gastric Microcancer with Lymph Node Metastasis: Immunohistochemical and DNA Analyses
S 61 **Külling, D., P. Bauerfeind:** An Endoscopic Technique for Antegrade Repositioning of Ultraflex Esophageal Stents
S 36 **Kusumi, F., H. Takakuwa, K. Hajiro:** A Case of Esophageal Cancer with Cavernous Hemangioma: Endoscopic and Endosonographic Assessment
S 64 **Mœsch, C., D. Sautereau, M. Beauchant:** Iatrogenic Occlusion of Biliary Endoprostheses by Ursodeoxycholic Acid
S 63 **Madaliński, M., K. Jagiello, M. Labon, Z. Adrich, A. Kryszewski:** Botulinum Toxin Injection into Only One Point in the External Anal Sphincter: A Modification of the Treatment for Chronic Anal Fissure
S 3 **Maiorana, A., E. Fiorentino, E. G. Genova, Y. Murata, S. Suzuki:** Echo-Guided Injection of Botulinum Toxin in Patients with Achalasia: Initial Experience
S 4 **Maiss, J., J. Hochberger, S. Muehldorfer, J. Keymling, E. G. Hahn, H. T. Schneider:** Successful Treatment of Bouveret's Syndrome by Endoscopic Laserlithotripsy
S 62 **Maroy, B., P. B. Williams, P. M. Griffey:** Electrocoagulation of Benign Adenoma of the Papilla of Vater: Long-Term Follow-Up of Two Patients Without Recurrence
S 14 **May, A., W. Nagell, H. Dancygier, C. Ell:** Distortion of an Esophageal Nitinol Coil Stent
S 27 **Muto, M., A. Ohtsu, N. Boku, K. Hosokawa, T. Fujii, T. Hasebe, H. Tajiri, S. Yoshida:** Minute Invasive Squamous Cell Carcinoma of the Esophagus Associated with Head and Neck Cancer: A Case Report
S 48 **Naga, M., M. A. Gerges:** Antral Mucosal Diaphragm
S 14 **Nehoda, H., B. W. Hochleitner, B. Riedmann, B. Spechtenhauser, F. Aigner:** Titanium Clips Causing Duodenal Ulcer Penetration with Life-Threatening Hemorrhage
S 28 **Pietrabissa, A., A. Costa, F. Filipponi, F. Vistoli, U. Boggi, F. Mosca:** Laparoscopic Removal of an Ingested Foreign Body That Had Migrated into the Liver
S 45 **Reynaert, H., I. Colle, M. Noppen, S. Naegels, D. Urbain:** A New Type of Partially Covered Metal Stent for Treatment of a High Esophagotracheal Fistula
S 54 **Sezgin, O., A. Tezel, B. Şahin:** Limited Duodenal Pneumatosis During Needle-Knife Sphincterotomy
S 15 **Stolte, M., H. Hülskath:** Ulcer on Bauhin's Valve Induced by Oral Iron Therapy
S 7 **Toogood, G. J., T. G. Wilson:** Spontaneous Disappearance of a Metallic Biliary Stent
S 38 **Venu, R. P., R. D. Brown, M. Will:** An Unusual Technique for Pseudocyst Drainage
S 47 **Yagi, K., T. Goto, A. Sekine, S. Suzuki, K. Sakakibara, R. Abe, Y. Matubara:** A "Mini" De Novo Colorectal Carcinoma with Submucosal Invasion and Two Lymph Node Metastases
S 26 **Zinsser, E., U. Will, P. Gottschalk, H. Bosseckert:** Bowel Gas Explosion During Argon Plasma Coagulation

Images in Focus

S 50 **Abd El-Moneim, S.:** Endoscopic Extraction of Multiple Foreign Bodies
S 23 **Araki, Y., M. Shiratsuchi, O. Yasuda, K. Nakamura, Y. Chijiiwa, H. Nawata:** Gastroduodenal Intussusception Secondary to a Gastric Leiomyoma Resulting in an Ulceration
S 60 **Chung, C. C., W. T. Siu, M. K. W. Li:** Ventriculoperitoneal Shunt Mimicking a Colonic Polyp
S 67 **Hammarström, L. E., H. Nordgren:** Ectopic Pancreas of the Ampulla of Vater
S 21 **Hizawa, K., M. Iida, Y. Mochizuki, K. Aoyagi, K. Eguchi, M. Fujishima:** Endoscopic Appearance of Isosporiasis
S 11 **Hosoda, Y., H. Hanai, H. Arai, Y. Sato, M. Kajimura, H. Sugimura, E. Kaneko:** Early Gastric Cancer Exhibiting the Features of Submucosal Tumor: Report of a Case
S 24 **Kesseler, P., J. Schoenemann:** Unusual Summertime Foreign Body in the Esophagus
S 68 **Khulusi, S., H. L. Smart, C. Garvey, A. I. Morris:** Pseudoperforation of the Oesophagus
S 51 **Kuo, Y.-C., P.-H. Lee, T.-H. Lo:** Melanosis Duodeni: A Case Report
S 31 **Kurahara, K., K. Aoyagi, K. Hizawa, T. Yao, M. Iida, M. Fujishima:** Spontaneous Disappearance of a Gastric Lipoma after Endoscopic Biopsy: Report of an Unusual Case
S 9 **Lim, P. L., K. G. Porter:** Air as Contrast for Cholangiography in a Patient with a History of Allergy to Radiopaque Media
S 32 **Maluf-Filho, F., P. Sakai, E. C. Amico, H. W. Pinotti:** Giant Cavernous Hemangioma of the Esophagus: Endoscopic and Echo-Endoscopic Appearance
S 22 **Nakazawa, T., M. Kida, S. Kokubu, S. Tanabe, A. Shibuya, K. Matsunaga, K. Saigenji:** Massive Gastrointestinal Hemorrhage from Pseudocyst with Fistula and Splenic Artery Aneurysm Rupture
S 42 **Okano, A., K. Hajiro, H. Takakuwa:** Early Gastric Cancer Associated with Submucosal Heterotopic Glands Resembling a Submucosal Tumor
S 70 **Shudo, R., Y. Yazaki, K. Sugawara, Y. Tamura, S. Muranaka, T. Kawashima, Y. Kohgo:** Esophageal Tunnel Formation after Endoscopic Variceal Sclerotherapy
S 59 **Sugimoto, K., M. Kageoka, H. Iwasaki, R. Higuchi, H. Kubota, S. Honda, F. Watanabe, H. Hanai, E. Kaneko:** Adenocarcinoma Arising from a Hyperplastic Polyp with Adenomatous Foci
S 30 **Sugimoto, K., M. Kageoka, H. Iwasaki, R. Higuchi, H. Kubota, S. Honda, F. Watanabe, H. Hanai, E. Kaneko:** A Case of Abscess Formation in a Remnant Common Bile Duct After Roux-en-Y Hepaticojejunostomy
S 52 **Taki, N., H. Yoshikane, A. Sakakibara, T. Ayakawa, H. Kawashima, H. Hidano:** A Case of Aneurysm of the Splenic Artery Successfully Identified by Endosonography
S 69 **Wolfhagen, F., A. Zandbergen, H. van den Ingh, R. Ouwendijk:** Lost in the Alimentary System: Rectal Gastric Mucosa
S 10 **Yanēz, J., J. Ulla, J. Souto, L. Doval, P. Alonso, M. Lorenzo, F. Arnal, J. Vazquez:** Whipple's Disease Mimicking Linitis Plastica
S 41 **Yang, S. H., T. C. Lin, J. K. Lin:** Images of Cytomegalovirus Colitis

Case Reports

828 **Azevedo, J. L. M. C., D. Mattos, M. Ricci, O. Azevedo:** Dissemination of Latent Colon Adenocarcinoma after Laparoscopic Cholecystectomy
274 **Baumann, U. A., M. Mettler:** Diagnosis and Hazards of Unexpected Diaphragmatic Hernias During Colonoscopy: Report of Two Cases
401 **Burdick, J. S., R. Seidel, G. Lindberg, D. Magee:** Endoscopic Removal of an Esophageal Fibrovascular Polyp
501 **De Peppo, F., B. D. Iacobelli, M. De Gennaro, M. Colajacomo, M. Rivosecchi:** Percutaneous Endoscopic Cecostomy for Antegrade Colonic Irrigation in Fecally Incontinent Children
271 **Dell'Abate, P., A. Iosca, A. Galimberti, P. Piccolo, P. Soliani, E. Foggi:** Endoscopic Preoperative Colonic Tattooing: A Clinical and Surgical Complication
398 **Gersin, K. S., B. T. Heniford, H. Baradi, J. L. Ponsky:** Laparoendoscopic Excision of a Duodenal Mass
322 **Hara, T., A. Shiotani, H. Matsunaka, T. Yamanishi, H. Oka, T. Ishiguchi, A. Saika, H. Itoh, S. Nishioka:** Hereditary Angioedema with Gastrointestinal Involvement: Endoscopic Appearance
497 **May, A., L. Gossner, E. Günter, M. Stolte, C. Ell:** Local Treatment of Early Cancer in Short Barrett's Esophagus by Means of Argon Plasma Coagulation: Initial Experience
831 **Radu, A., M. Zellweger, P. Grosjean, P. Monnier:** Pulse Oximeter as a Cause of Skin Burn During Photodynamic Therapy
200 **Siegel, E. G., U. R. Fölsch:** Primary Sclerosing Cholangitis Mimicking Choledocal Cyst Type I in a Young Patient
204 **Yamamoto, H., N. Hayakawa, M. Nagino, J. Kamiya, Y. Nimura:** Percutaneous Transhepatic Cholangioscopic Ethanol Injection for Intrabiliary Tumor Thrombi Due to Hepatocellular Carcinoma
563 **Yoshikane, H., T. Asai, A. Sakakibara, T. Ayakawa, N. Taki, H. Kawashima, H. Hidano, Y. Takahashi:** Gastric Hyperplastic Polyp Occurring at the Resection Site of Gastric Adenoma

Congress Report

768 **Rösch, T., H. D. Allescher:** Digestive Diseases Week Report, Orlando May 1999

E.S.G.E. Newsletter

504 **O'Mahony, S., A. T. R. Axon:** Workshop on Quality Assurance in Endoscopy

Editorials

269 **Baillie, J.:** The Reach of Flexible Sigmoidoscopy – Not Enough?
751 **Cass, O. W.:** Training to Competence in Gastrointestinal Endoscopy: A Plea for Continuous Measuring of Objective End Points
329 **Chak, A.:** How Far Have We Come With Ultrasound Miniprobes?
758 **Fogel, E. L., S. Sherman:** How to Improve the Accuracy of Diagnosis of Malignant Biliary Strictures
471 **Greff, M.:** Colorectal Cancer Screening in France: Guidelines and Professional Reality
755 **Jowell, P. S.:** Endoscopic Retrograde Cholangiopancreatography: Toward a Better Understanding of Competence
468 **Neuhaus, H.:** Screening for Colorectal Cancer in Germany: Guidelines and Reality
389 **Saeian, K., K. R. Reddy:** Staging Laparoscopy: A Peek May Save a Cut
325 **Sauterau, D.:** Screening for Early Esophageal Cancer: Whom and How?
333 **Stiehl, A.:** Value of Brush Border Cytology for Dominant Strictures in Primary Sclerosing Cholangitis

European Panel on the Appropriateness of Gastrointestinal Endoscopy (EPAGE)

664 **Bochud, M., B. Burnand, F. Froehlich, R. W. Dubois, J.-P. Vader, J.-J. Gonvers:** Appropriateness of Colonoscopy: Surveillance After Curative Resection of Colorectal Cancer
596 **Bochud, M., J.-J. Gonvers, J.-P. Vader, R. W. Dubois, B. Burnand, F. Froehlich:** Appropriateness of Gastroscopy: Gastro-Esophageal Reflux Disease
604 **Bochud, M., J.-J. Gonvers, J.-P. Vader, R. W. Dubois, B. Burnand, F. Froehlich:** Appropriateness of Gastroscopy: Barrett's Esophagus
654 **Bochud, M., B. Burnand, F. Froehlich, R. W. Dubois, J.-P. Vader, J.-J. Gonvers:** Appropriateness of Colonoscopy: Surveillance After Polypectomy
673 **Burnand, B., M. Bochud, F. Froehlich, R. W. Dubois, J.-P. Vader, J.-J. Gonvers:** Appropriateness of Colonoscopy: Screening for Colorectal Cancer in Asymptomatic Individuals
615 **de Bosset, V., J.-J. Gonvers, F. Froehlich, R. W. Dubois, B. Burnand, J.-P. Vader:** Appropriateness of Gastroscopy: Bleeding and Dysphagia
627 **De Bosset, V., J.-J. Gonvers, B. Burnand, R. W. Dubois, J.-P. Vader, F. Froehlich:** Appropriateness of Colonoscopy: Iron-Deficiency Anemia
637 **De Bosset, V., J.-J. Gonvers, J.-P. Vader, R. W. Dubois, B. Burnand, F. Froehlich:** Appropriateness of Colonoscopy: Lower Abdominal Pain or Constipation
579 **Froehlich, F., M. Bochud, J.-J. Gonvers, R. W. Dubois, J.-P. Vader, V. Wietlisbach, B. Burnand:** Appropriateness of Gastroscopy: Dyspepsia
684 **Froehlich, F., J.-J. Gonvers, J.-P. Vader, R. W. Dubois, B. Burnand:** Appropriateness of Gastrointestinal Endoscopy: Risk of Complications
647 **Froehlich, F., T. Larequi-Lauber, J.-J. Gonvers, R. W. Dubois, B. Burnand, J.-P. Vader:** Appropriateness of Colonoscopy: Inflammatory Bowel Disease
623 **Gonvers, J.-J., V. De Bosset, J.-P. Vader, R. W. Dubois, B. Burnand, F. Froehlich:** Appropriateness of Gastroscopy: Risk Factors for Gastric Cancer
631 **Gonvers, J.-J., V. De Bosset, F. Froehlich, R. W. Dubois, B. Burnand, J.-P. Vader:** Appropriateness of Colonoscopy: Hematochezia
641 **Gonvers, J.-J., M. Bochud, B. Burnand, F. Froehlich, R. W. Dubois, J.-P. Vader:** Appropriateness of Colonoscopy: Diarrhea
571 **Lambert, R.:** Foreword
695 **Montori, A.:** Closing Remarks
572 **Vader, J.-P., B. Burnand, F. Froehlich, R. W. Dubois, M. Bochud, J.-J. Gonvers:** The European Panel on Appropriateness of Gastrointestinal Endoscopy (EPAGE): Project and Methods
611 **Vader, J.-P., T. Larequi-Lauber, F. Froehlich, B. Burnand, R. W. Dubois, J.-J. Gonvers:** Appropriateness of Gastroscopy: Atypical Chest Pain
687 **Vader, J.-P., F. Froehlich, R. W. Dubois, C. Beglinger, V. Wietlisbach, V. Pittet, N. Ebel, J.-J. Gonvers, B. Burnand:** European Panel on the Appropriateness of Gastrointestinal Endoscopy (EPAGE): Conclusion and WWW Site

Foreword

1 **Hellier, M. D.:** Message from the President of the Section of Digestive Endoscopy of the British Society of Gastroenterology

Short Communications

314 **Baumann, U. A.:** Water Intubation of the Sigmoid Colon: Water Instillation Speeds Up Left-Sided Colonoscopy
550 **Bhutani, M. S., S. Suryaprasad, J. Moezzi, D. Seabrook:** Improved Technique for Performing Endoscopic Ultrasound Guided Fine Needle Aspiration of Lymph Nodes
167 **Bhutani, M. S., B. J. Hoffman, R. H. Hawes:** Diagnosis of Pancreas Divisum by Endoscopic Ultrasonography
748 **Born, P., T. Rösch, G. Willkomm, W. Sandschin, N. Fitz, N. Weigert, R. Ott, E. Frimberger, H. Allescher, M. Classen:** Initial Experience with a New Yamakawa-Type Prosthesis for Long-Term Percutaneous Transhepatic Drainage
318 **Cuschieri, A., J. Bracken, L. Boni:** Initial Experience with Laparoscopic Ultrasound-Guided Radiofrequency Thermal Ablation of Hepatic Tumours
452 **Descamps, C., A. Schmit, A. VanGossum:** "Missed" Upper Gastrointestinal Tract Lesions May Explain "Occult" Bleeding
738 **Ell, C., A. May, H. Wurster:** The First Reusable Multiple-Band Ligator for Endoscopic Hemostasis of Variceal Bleeding, Nonvariceal Bleeding and Mucosal Resection
745 **Fowler, A. L., C. P. Barham, B. J. Britton, H. Barr:** Laser Ablation of Ampullary Carcinoma
310 **Gallagher, A. G., N. McClure, J. McGuigan, I. Crothers, J. Browning:** Virtual Reality Training in Laparoscopic Surgery: A Preliminary Assessment of Minimally Invasive Surgical Trainer Virtual Reality (MIST VR)
265 **Gast, P.:** Endorectal Ultrasound in Infectious Colitis May Predict Development of Chronic Colitis
370 **Gossner, L., A. May, R. Sroka, C. Ell:** A New Long-Range Through-the-Scope Balloon Applicator for Photodynamic Therapy in the Esophagus and Cardia
464 **Kokkonen, J.:** Lymphonodular Hyperplasia on the Duodenal Bulb Indicates Food Allergy in Children
386 **Kuo, J.-Y., L.-R. Mo, C.-C. Tsai, C. Y. Chou, R.-C. Lin, K.-K. Chang:** Nonoperative Treatment of Gastric Bezoars Using Electrohydraulic Lithotripsy
456 **Maetani, I., J. Ishiguro, S. Ogawa, M. Sato, Y. Igarashi, Y. Sakai:** Percutaneous Choledochoscopic Treatment of Intrahepatic Stones, Including Management of Associated Biliary Stenoses
377 **Mishra, G., A. V. Sahai, I. D. Penman, D. B. Williams, M. A. Judson, D. N. Lewin, R. H. Hawes, B. J. Hoffman:** Endoscopic Ultrasonography with Fine-Needle Aspiration: An Accurate and Simple Diagnostic Modality for Sarcoidosis
741 **Misra, S. P., V. Misra, M. Dwivedi:** Effect of Esophageal Variceal Sclerotherapy on Hemorrhoids, Anorectal Varices and Portal Colopathy
460 **Prakash, C., H. Chokshi, D. T. Walden, G. Aliperti:** Endoscopic Hemostasis in Acute Diverticular Bleeding
383 **Procházka, V., D. Krausová, R. Kod'ousek, P. Zámečníková:** Foreign Material as a Cause of Choledocholithiasis
554 **Tóth, E., E. Lindström, F.-T. Fork:** An Alternative Approach to the Inaccessible Intradiverticular Papilla
253 **Van Os, E. C., B. T. Petersen, K. P. Batts:** Spiral Nitinol Biliary Stents in a Porcine Model: Evaluation of the Potential for Use in Benign Strictures
260 **Weickert, U., E. Mühlen, J. Janssen, W. Johanns, L. Greiner:** The Thermodilator: An Effective Instrument in the Palliative Therapy Concept of Malignant Bile Duct Stenosis

Special Article

215 **Anand, B. S., D. Y. Graham:** State-of-the-Art: Ulcer and Gastritis

Special Topic

180 **Lambert, R.:** The Role of Endoscopy in the Prevention of Esophagogastric Cancer

Review in Minimally Invasive Surgery

557 **Schurr, M. O., W. Kunert, A. Arezzo, G. Buess:** The Role and Future of Endoscopic Imaging Systems

Reviews

26 **Bohnacker, S., A. Maydeo, N. Soehendra:** Variceal Bleeding and Portal Hypertension: Still a Therapeutic Challenge?
60 **Bond, J. H.:** Colon Polyps and Cancer
95 **Caletti, G., P. Fusaroli:** Endoscopic Ultrasonography
479 **Canto, M. I.:** Staining in Gastrointestinal Endoscopy: The Basics
80 **Choudari, C. P., E. Fogel, C. Kalayci, S. Sherman, G. A. Lehman, P. Jamidar:** Therapeutic Biliary Endoscopy
174 **Debatin, J. F., W. Luboldt, P. Bauerfeind:** Virtual Colonoscopy in 1999: Computed Tomography or Magnetic Resonance Imaging?
9 **Falk, G. W.:** Reflux Disease and Barrett's Esophagus
47 **Inoue, H., M. Tani, K. Nagai, T. Kawano, K. Takeshita, M. Endo, T. Iwai:** Treatment of Esophageal and Gastric Tumors
38 **Lambert, R.:** Diagnosis of Esophagogastric Tumors: A Trend Toward Virtual Biopsy
2 **Lazzaroni, M., G. Bianchi-Porro:** Premedication, Preparation, and Surveillance
110 **Montori, A.:** Minimally Invasive Surgery
170 **Ness, R. M., D. K. Rex, T. Imperiale:** Translating Clinical Research to Community-Based Practice: Lessons from Colorectal Cancer Screening and Diagnosis
17 **Rollhauser, C., D. E. Fleischer:** Ulcers and Nonvariceal Bleeding
103 **Saeian, K., K. R. Reddy:** Diagnostic Laparoscopy: An Update
472 **Saurin, J. C., J. A. Chayvialle, T. Ponchon:** Management of Duodenal Adenomas in Familial Adenomatous Polyposis
88 **Schmalz, M. J., J. E. Geenen:** Therapeutic Pancreatic Endoscopy
761 **Schneider, A. R. J., C. Benz, J. F. Riemann:** Adverse Effects of Nonsteroidal Anti-Inflammatory Drugs on the Small and Large Bowel
66 **Schölmerich, J.:** Inflammatory Bowel Disease
487 **Shim, C. S.:** Staining in Gastrointestinal Endoscopy: Clinical Application and Limitations
74 **Shimizu, S., H. Kutsumi, S. Fujimoto, K. Kawai:** Diagnostic Endoscopic Retrograde Cholangiopancreatography
392 **Thumshirn, M., M. Fried:** Botulinum Toxin: The Overall Cure for Defective Relaxation?
56 **Waye, J. D.:** Small-Bowel Endoscopy

Letters to the Editor

509 **Acheson, A. G., T. M. Brooks, O. M. Taylor:** Orbital Haemorrhage as a Complication of Gastroscopy
213 **Akpinar, H., O. Dicle, E. Ellidokuz, A. Okan, Y. Göktay, E. Tankurt, I. Simsek, Ö. Gönen:** Hemosuccus Pancreaticus Treated by Transvascular Selective Arterial Embolization
836 **Baillie, J.:** Reply to the Letter of Bell et al.

835 **Bell, G. D., W. S. Atkin, J. Painter, R. S. Rowland, S. Dogramadzi, C. Allen:** Increasing the Reach of Flexible Sigmoidoscopy
407 **Bergman, J. J. G. H. M., K. Huibregtse:** Current Status of Endoscopic Balloon Dilation for Stone Removal
280 **Bordas, J. M., J. Llach, A. Ginès, F. Mondelo, A. Evia:** The Role of Therapeutic Endoscopy Associated with Extracorporeal Shock-Wave Lithotripsy and Bile Acid Treatment in the Management of Caroli's Disease
279 **Bordas, J. M., J. Llach, C. Vásconez, A. Ginès, F. Mondelo:** Injection Treatment of Hemorrhage Induced by Endoscopic Sphincterotomy: Reply to the Letter of Mosca and Galasso
280 **Caroli-Bosc, F. X., J. F. Demarquay:** Reply to the Letter of Bordas et al.
406 **Choudari, C. P., E. Fogel, C. Kalayci, S. Sherman, G. A. Lehman:** Current Status of Endoscopic Balloon Dilation for Stone Removal
335 **Everett, S.:** Gastric Ascariasis: Reply to Misra and Dwivedi
507 **Hasselkus, W.:** Reply to Pfeiffer et al.
567 **Kochhar, R.:** Reply to Misra & Dwivedi: A Gentle Approach to Tough Strictures
210 **Komatsu, Y., T. Kawabe, Y. Shiratori, M. Omata:** Reply to Myung et al.
212 **Komatsu, Y., T. Kawabe, Y. Shiratori, M. Omata:** Reply to the Letter by Misra et al.
336 **Madaliński, M.:** Fast Method of Jejunal Biopsy
277 **Mau, T.-Y., L.-H. Tse, F.-H. Ng:** Damage to the Instrumentation Channel of a Gastroscope Due to Endoscopic Variceal Ligation
211 **Misra, S. P., M. Dwivedi:** Endoscopic Papillary Balloon Dilation for Choledocholithiasis: Does It Have a Future?
335 **Misra, S. P., M. Dwivedi:** Gastric Ascariasis
566 **Misra, S. P., M. Dwivedi:** Corrosive-Induced Gastric Outlet Obstruction
278 **Mosca, S., G. Galasso:** Immediate and Late Bleeding After Endoscopic Sphincterotomy
209 **Myung, S. J., M. H. Kim, D. W. Seo, S. K. Lee:** Endoscopic Papillary Balloon Dilation for the Management of Common Bile Duct Stones: The Two Faces of Sphincter Preservation
405 **Naga, M. I., H. A. Goubran, M. Said, M. Burnouf-Radosevich, T. Burnouf, J. J. Huart:** A Comparison Between Endoscopic Injection of Bleeding Esophageal Varices Using Ethanolamine Oleate and Fibrin Glue Sealant in Patients with Bilharzial Liver Fibrosis
834 **Ondrejka, P.:** Bouveret's Syndrome Treated by a Combination of Extracorporeal Shock-Wave Lithotripsy (ESWL) and Surgical Intervention
569 **Ondrejka, P.:** Circumscribed Papillomatosis of the Common Bile Duct Treated by Pancreatoduodenectomy
507 **Pfeiffer, A., H. Kaess, R.-H. Bödeker, U. Schwantes:** Heart Rate Increase After Intravenous Administration of Trospium Chloride and Scopolamine During Endoscopic Retrograde Cholangiopancreatography
568 **Triantafyllou, K., G. A. Paspatis, D. G. Karamanolis:** Overexpression of p53 Protein and Colonic Adenoma Recurrence
508 **van Heel, D. A., M. Z. Panos:** Colonoscopic Appearances and Diagnosis of Intussusception Due to Large-Bowel Lipoma

New Series

697 **Baillie, J.:** Evidence-Based Endoscopy Starting January 2000